Recombinant Human Transcription Elongation Factor A (SII)-Like 8, His-tagged

Cat. No. TCEAL8-6949H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TCEAL8 protein, fused to His-tag at C-terminus, was expressed in E. coli and purified by using conventional chromatography techniques.
Species	Human
Source	E.coli
ProteinLength	1-117aa
Description	TCEAL8 (Transcription elongation factor A protein-like 8), also known as TCEA-like protein 8, belongs to the TFS-II family and TFA subfamily. This protein is involved in transcriptional regulation and localized in nucleus.
Form	Liquid. In 20 mM Tris-HCl buffer, pH8.0, 20% glycerol, 1mM DTT, 200mM NaCl.
Molecular Mass	14.7 kDa (125aa), confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher).
AA Sequence	MQKSCEENEG KPQNMPKAEE DRPLEDVPQE AEGNPQPSEE GVSQEAEGNP RGGPNQPGQG FKEDTPVRHL DPEEMIRGVD ELERLREEIR RVRNKFVMMH WKQRHSRSRP YPVCFRPLEH HHHHH
Purity	>90% by SDS - PAGE

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Applications	SDS-PAGE
Storage	Can be stored at 4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.
Concentration	0.5 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name	TCEAL8 transcription elongation factor A (SII)-like 8 [Homo sapiens]
Official Symbol	TCEAL8
Synonyms	TCEAL8; transcription elongation factor A (SII)-like 8; transcription elongation factor A protein-like 8; MGC45400; TCEA-like protein 8; transcription elongation factor S-II protein-like 8;
Gene ID	90843
mRNA Refseq	NM_001006684
Protein Refseq	NP_001006685
UniProt ID	Q8IYN2
Chromosome Location	Xq22.1

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA